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# ALSTON&BIRD LLP

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# **TELECOPY**

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February 28, 2006					
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Kay Costanza	•				
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Message: **********OFFICIAL ENTRY OF REV ATTORNEY******	OCATION AND NEW POWER OF				
Application No. 10/676,860					
By: Attorney Guy R. Gosnell, Reg. No. 34	,610				
Numb	per of Pages: (including cover page) 8				
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#### ARCEIVED CENTRAL FAX CENTER

## FEB 2 8 2006

Attorney's Docket No. 038190/294893

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Byrd et al.

Group Art Unit:

1742

Appl. No.: 10/676,860

Examiner Name:

Harry D. Wilkins, III

Filed:

September 30, 2003

Confirmation No.:

7651

For:

**ELECTROCHEMICAL DEPOSITIONS** 

APPLIED TO NANOTECHNOLOGY COMPOSITES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE

Assignee hereby revokes all powers of attorney previously granted with respect to the above-identified patent application, and appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

#### Customer Number 00826

with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct telephone calls to the attention of:

Guy R. Gosnell Registration No. 34,610 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111

Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute this patent application and certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment that was recorded in the Patent and Trademark Office is attached.

Copies of assignments or other documents in the chain of title are attached. 冈

In re: Byrd et al.
Appl. No.: 10/676,860
Filed: September 30, 2003
Page 2

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

THE BOEING COMPANY

By: \_\_\_\_\_

Terje Gudmestad

Title: Counsel

Date: 2/27/2006

CUSTOMER No. 00826
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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office to

Fax No. (571) 273-8300 on the date shown below.

Date

2-28-2006

CLT01/4728301+1

#### **ASSIGNMENT**

WHEREAS, WE Norman R. Byrd, Stephen C. Amundson, and Robert H. Coker III, as inventors of "ELECTROCHEMICAL DEPOSITIONS APPLIED TO NANOTECHNOLOGY COMPOSITES," application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, US, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to TIE BOEING COMPANY, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefore, the same to be held and enjoyed by THE BOEING COMPANY for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to THE BOEING COMPANY, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefore, to THE BOEING COMPANY, its successors, assigns, or other legal representatives and that if THE BOEING COMPANY, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to THE BOEING COMPANY, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested to do so, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

BEST AVAILABLE COPY

EXECUTED THIS ZY To day of September. 2003

STATE OF COUNTY OF ORDINEE SS

BEFORE ME, the undersigned authority, on this day personally appeared Stephen C.

Amundson, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Commission # 1305941

Commission # 1305941

Notary Public - California

Orange County

Notary Public for the State of CANTFORNITA

Page 4 of 5

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EXECUTED THIS 2 4 day of	Dentember 2	003
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STATE OF CALIFORNIA SS	1.91 1.22 m	
COUNTY OF DRANGE SS		· · · · · · · · · · · · · · · · · · ·
BEFORE ME, the undersigned author	nty; on this day personally app⇔	ared Norman R
Byrd, known to me to be the person whose name	ne is subscribed to the foregoing	instrument, and
acknowledged to me that he executed the same	for the primoses and consideral	ion therein
expressed		
10 July 10 Jul	this Meday of EPT	, 2003.
GIVEN UNDER MY HAND and seal of office	this 27/2 day of Control	2005.
Commission # 1305941 Notary Public - Gallfornia	Just	C-016
Orange County	Notary Public for the Sta	to of CALIFORNII
My Comm. Expires May 26, 2005		3
		<u>*</u>
EXECUTED THISday of		2003
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STATE OF SS		•
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BEFORE ME, the undersigned authors	onty, on this day personally app	eared Kobert H
Coker III known to me to be the person who	se name is subscribed to the fore	going institutent,
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	acknowledged to me that he o	executed the same for	the purposes and cor	sideration therein
	expressed.		ļ	
	GIVEN UNDER MY HAND	and seal of office this	day of	2003.
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